



1156.41270X00  
PH/8041 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas MULLER, et al  
Serial No.: 09/404,654  
Filed: September 24, 1999  
For: COMMUNICATION NETWORK  
Group: 2666  
Examiner: Ronald B. Abelson

**SUPPLEMENTAL AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 7, 2005

Sir:

This Amendment is supplemental to the Amendment of January 19, 2005.

Please amend the above-identified application as follows.

Amendments to the Claims

Remarks are included following the amendments

04/08/2005 SZEWDIE1 00000131 09404654

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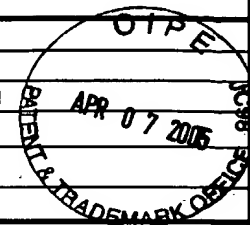
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**FEE TRANSMITTAL  
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

**Complete if Known**

Application Number **09/404,654**  
 Filing Date **September 24, 1999**  
 First Named Inventor **Thomas MULLER et al**  
 Examiner Name **Ronald B. Abelson**  
 Art Unit **2666**  
 Attorney Docket No. **1156.41270X00**

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** **200.00****METHOD OF PAYMENT (check all that apply)**

☐ Check ☒ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit  
Account  
Number  
Deposit  
Account  
Name

01-2135

Antonelli, Terry, Stout &amp; Kraus, LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application.☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

**SUBTOTAL (1)****2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

	Extra Claims	Fee from below	Fee Paid
Total Claims	45 - 46 = 0	x 50	= 00.00
Indep. Claims	17 - 16 = 0	x 200	= 200.00
Multiple Dependent			=

Large Entity Fee Code	Small Entity Fee Code	Fee Description
1202	2202	9 Claims in excess of 20
1201	2201	44 Independent claims in excess of 3
1203	2203	150 Multiple dependent claim, if not paid
1204	2204	44 ** Reissue independent claims over original patent
1205	2205	9 ** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) \$** **200.00**

\*\*or number previously paid, if greater; For Reissues, see above.

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code	Small Entity Fee Code	Fee Description
1051	2051	130 65 Surcharge - late filing fee or oath
1052	2052	50 25 Surcharge - late provisional filing fee or cover sheet
1053	1053	130 130 Non-English specification
1812	1812	2,520 2,520 For filing a request for ex parte reexamination
1804	1804	920* 920* Requesting publication of SIR prior to Examination action
1805	1805	1,840* 1,840* Requesting publication of SIR after Examiner action
1251	2251	120 60 Extension for reply within first month
1252	2252	450 225 Extension for reply within second month
1253	2253	1,020 510 Extension for reply within third month
1254	2254	1,590 795 Extension for reply within fourth month
1255	2255	2,160 1,080 Extension for reply within fifth month
1401	2401	500 165 Notice of Appeal
1402	2402	330 165 Filing a brief in support of an appeal
1403	2403	290 145 Request for oral hearing
1451	1451	1,510 1,510 Petition to institute a public use proceeding
1452	2452	110 55 Petition to revive - unavoidable
1453	2453	1,370 685 Petition to revive - unintentional
1501	2501	1,370 685 Utility issue fee (or reissue)
1502	2502	490 245 Design issue fee
1503	2503	660 330 Plant issue fee
1460	1460	130 130 Petitions to the Commissioner
1807	1807	50 50 Processing fee under 37 CFR 1.17(q)
1806	1806	180 180 Submission of Information Disclosure Stmt
8021	8021	40 40 Recording each patent assignment per property (times number of properties)
1809	2809	790 395 Filing a submission after final rejection (37 CFR § 1.129(a))
1810	2810	790 395 For each additional invention to be examined (37 CFR § 1.129(b))
1801	2801	770 385 Request for Continued Examination (RCE)
1802	1802	900 900 Request for expedited examination of a design application.

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)****SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	DONALD E. STOUT	Registration No. (Attorney/Agent)	26,422	Telephone	(703) 312-6600
Signature		Date	04/07/2005		

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